

2017 NDIA Navy Gold Coast

Fleet Readiness Center Southwest

*Capt. Craig Owen, USN
Commanding Officer*



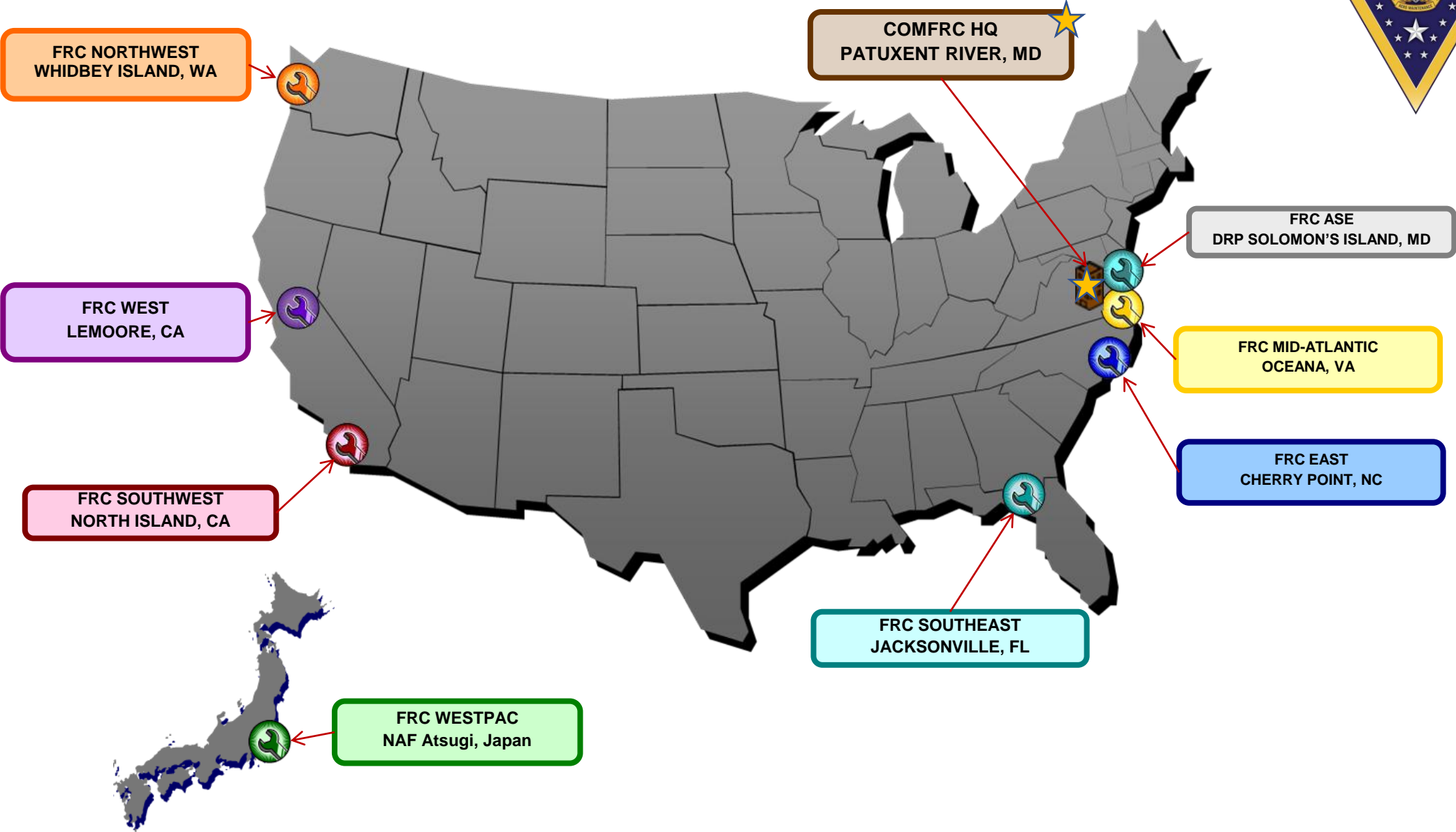
Fleet Readiness Center Southwest



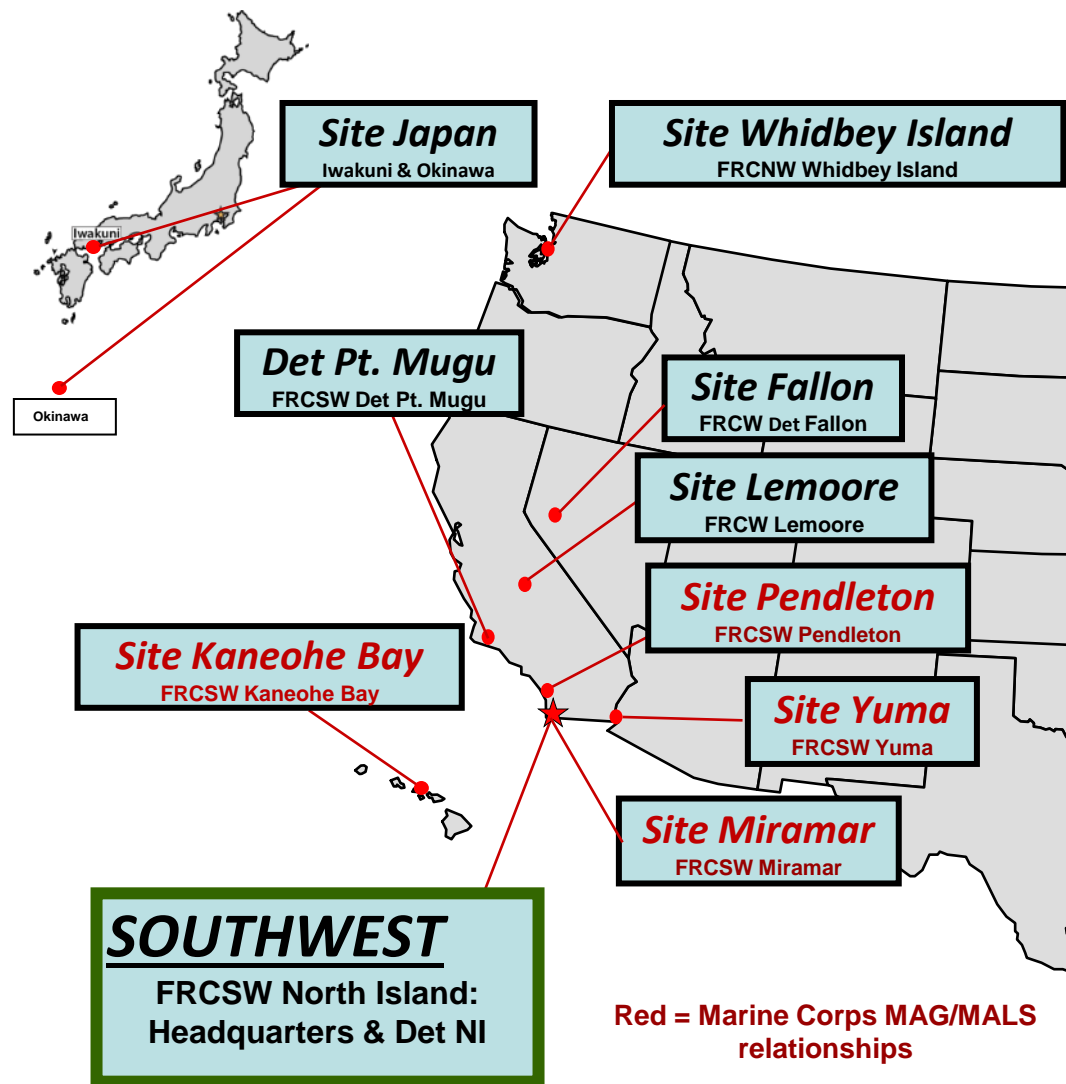
- Navy and Marine Corps Aircraft and Weapons Systems
- Components and Engines
- Manufacturing and Processing

PMO Precision Maintenance Organization

COMFRC Main Support Locations



FRCSW Support Locations & Products



Distributed Maintenance

PRODUCTS

AIRCRAFT

- FA-18A-D
- FA-18E/F
- EA-18G
- E-2C/D
- C-2A
- AV-8B
- P-3 (ISR)
- C-130 (ISR)
- MV-22B
- MH-60S/R
- CH-53E
- UH-1Y/AH-1W/Z
- F-35B
- MQ-4 Triton
- MQ-8 Fire Scout

ENGINES

- LM2500
- T700
- T56

SERVICES

- Paint
- Field Service
- Voyage Repair Team (ALRE)
- Mobile Facilities

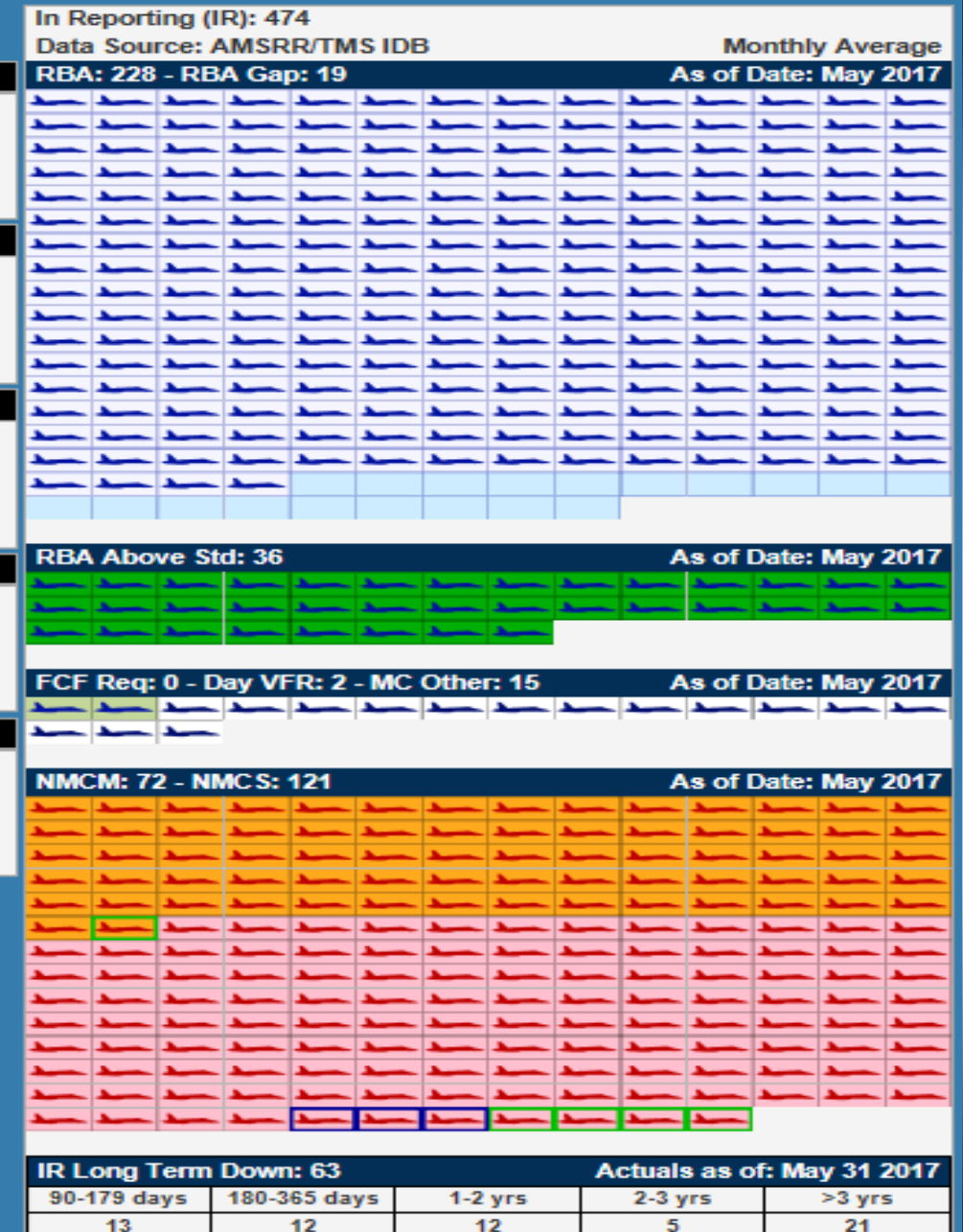
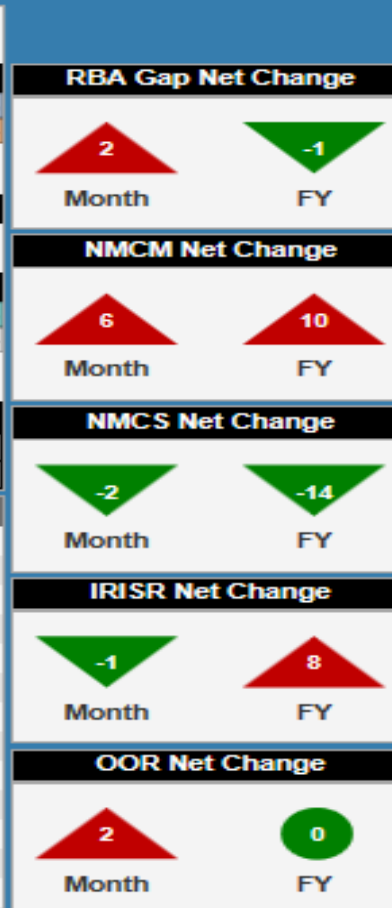
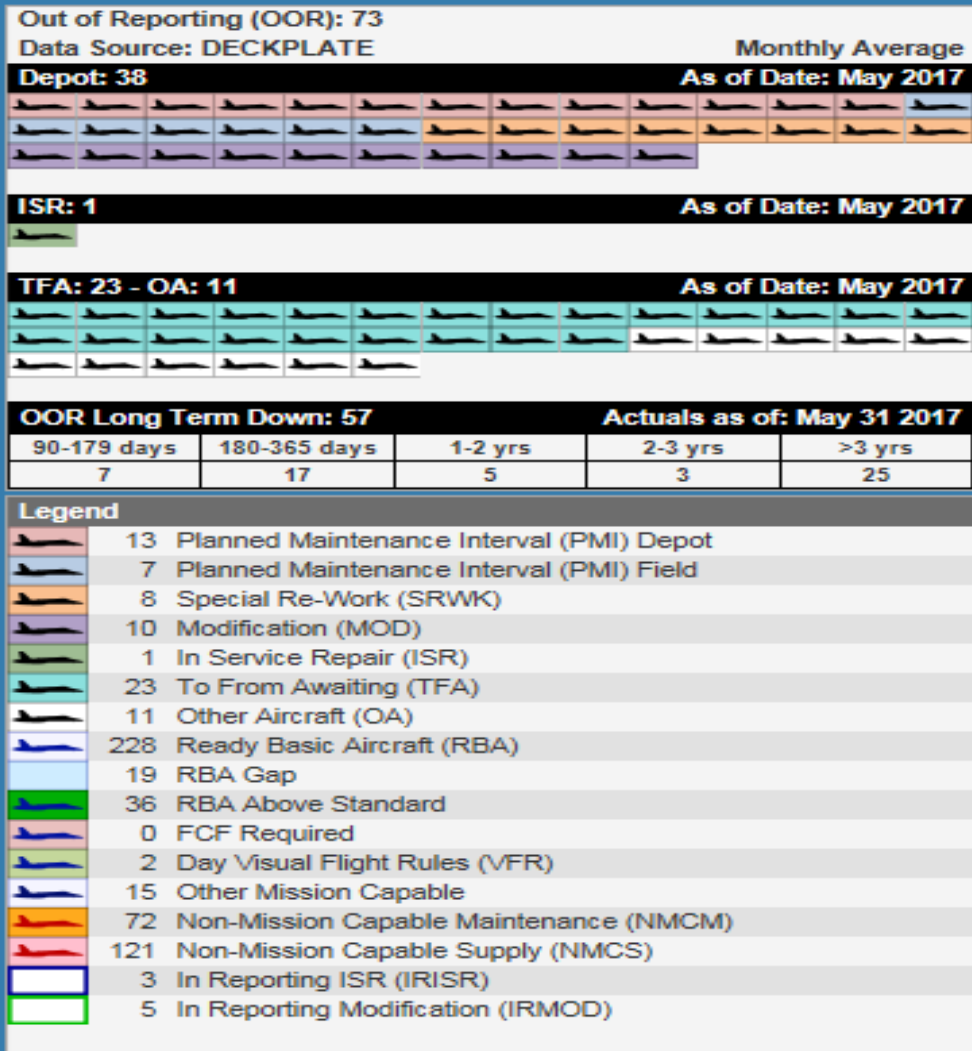
COMPONENT REPAIR

- AVIONICS & INSTRUMENTS
- RADAR
- CSD / ROTATING ELEC
- COMPOSITE REPAIR
- CALIBRATION
- HYDRAULICS

MANUFACTURING

- WET PROCESSING
- FORMING / DROP HAMMER
- MULTI-AXIS MACHINING
- COMPOSITE FABRICATION
- ADDITIVE MANUFACTURING

F/A-18 E & F Super Hornet Dashboard



FRCSW Labor Force



- **Military Transitions**
- **Schools**
- **Aging Workforce**

We Are a Rare Breed

- Less than 1% of the Nation joins the Military
- Less than 22% of the Military is Navy
- Around 40% are in the NAE
- 9,777 (7%) are civilians at FRCs
- 4,823 are Artisans
- 1,540 FRCSW Artisans

Industrial Skills Needed

- High School Partnerships
- Vocational School Partnerships
- College/University Partnerships

Current Workforce is in Transition

- Average age is 54 years
- Cost of Living in San Diego
- Personnel lost to Tech jobs

FRCSW Labor Force

A Diverse Workforce

of 4,650 Personnel

- **3,143 Civil Service Employees**
- **630 Contractors**
- **877 Military**
- **5 Labor Unions**



FRCSW Enablers

Certifications



FRCSW
Environmental
Management
System
Standard
 –
ISO 14001
Registration



**FRCSW
Occupational
Health and
Safety
Standard/
Safety
Management
System
SMS 18001
Registration**

Public-Private Partnerships

**Rockwell
Collins**

 **CENTERRA-PARSONS PACIFIC** LLC

Raytheon

Mecanex
USA Inc.

A RUAG Group Company

MOOG



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Forever New Frontiers

 **Parker** | Aerospace

LOCKHEED MARTIN 

USS **Midway**
MUSEUM
Live the Adventure, Honor the Legend™

 **GE** | imagination at work

COMFRC Industry Day

October 25-26, 2017

Notice via BizOps

FRC Opportunities & Discussion

- Maintenance of Aging Equipment
- Replacement of Test and Manufacturing Equipment
- Building Training Labs and Providing Training
- Upgrading Software and Repair Parts
- Updating Manufacturing Processes/Technology

COMFRC Industry Day

Interested in Providing:

- Newer Test Equipment
- Test Equipment that is flexible-Not tied to a specific Component or TMS
- Cost Effective Solutions:
 - *For equipment repair/upgrades*
 - *For software/technology upgrades*
 - *Manufacturing beyond our capacity*

Additional Info via BizOps

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